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| Form PTO-1390 (Rev. 02-2005) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER PIR-124 |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | U.S. APPLICATION NO. Not yet assigned 10/576298 |
| INTERNATIONAL APPLICATION NO. PCT/IB2004/003432 | INTERNATIONAL FILING DATE October 20, 2004 | PRIORITY DATE CLAIMED October 20, 2003 |
| TITLE OF INVENTION MAGNETIC ENRICHMENT METHOD, A REACTOR UNIT FOR MICRO PARTICLES AND A MAGNET UNIT | | DATE April 19, 2006 |
| APPLICANT(S) FOR DO/EO/US Matti KORPELA and Kenneth RUNDT | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | |
| <p>1. [XX] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. [] The US has been elected by the expiration of 19 months from the priority date (Article 31).</p> <p>5. [XX] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [XX] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. [XX] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). (32 pages and 13 sheets of drawings (Fig(s). 1-22)). a. [XX] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. [XX] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). b. [XX] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made.</p> <p>8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> | | |
| Items 11 to 20 below concern document(s) or information included: | | |
| <p>11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. [XX] A FIRST preliminary amendment.</p> <p>14. [] A SECOND or SUBSEQUENT preliminary amendment.</p> <p>15. [] A substitute specification.</p> <p>16. [] A change of power of attorney and/or address letter.</p> <p>17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.</p> <p>18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. [XX] Other items or information: a. PCT/RO/101 b. PCT/ISA/210 c. PCT/ISA/237 d. PCT/IB/304 e. PCT/IB/308 (1st Notice) f. PCT/IB/308 (2nd Notice) g. WO 2005/037440 (cover page)</p> | | |

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| U.S. Application No. Not yet assigned 10/576298 | International Application No. PCT/IB2004/003432 | Attorney's Docket No. PIR-124 | | |
| | | CALCULATIONS PTO USE ONLY | | |
| The following fees are submitted: | | | | |
| 21. [XX] Basic National Stage Fee \$300.00 | | \$ 300.00 | | |
| 22. [XX] Examination fee If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00 | | \$ 200.00 | | |
| 23. [XX] Search Fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00 | | \$ 400.00 | | |
| TOTAL OF 21, 22 AND 23 = | | \$ 900.00 | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | |
| National Stage Application Size Fee - If the specification and drawings exceed 100 sheets, the application size fee due is \$250.00 for each additional 50 sheets or fraction thereof. | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | |
| Total claims | 36 - 20 | 16 | x \$ 50.00 | \$ 800.00 |
| Indep. claims | 4 - 3 | 1 | x \$ 200.00 | \$ 200.00 |
| Multiple dependent claim(s) (if applicable) | | + \$ 360.00 | \$ 0.00 | |
| TOTAL OF ABOVE CALCULATIONS = | | \$ 1,900.00 | | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. | | \$ 0.00 | | |
| SUB TOTAL = | | \$ 1,900.00 | | |
| Processing fee \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | \$ 0.00 | | |
| TOTAL NATIONAL FEE = | | \$ 1,900.00 | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | \$ 0.00 | | |
| TOTAL FEES ENCLOSED = | | \$ 1,900.00 | | |
| | | Amount to be refunded: \$ | | |
| | | charged \$ | | |
| <p>a. [XX] Payment in the amount of <u>\$1,900.00</u> is authorized by credit card (PTO-2038).</p> <p>b. [] Check in the amount of <u>\$*.00</u> to cover the above fees is enclosed.</p> <p>c. [] Please charge my Deposit Account No. <u>111833</u> in the amount of <u>\$ </u> to cover the above fees.</p> <p>d. [XX] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>111833</u>.</p> | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to review (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status. | | | | |
| SEND ALL CORRESPONDENCE TO: KUBOVCIK & KUBOVCIK The Farragut Building Suite 710 900 17th Street, N.W. Washington, D.C. 20006 | |  Signature <u>Keiko Tanaka Kubovcik</u> Name <u>40,428</u> Registration Number <u>April 19, 2006</u> Date | | |

KTK/jbf